BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05

Measurement Sheet

First and Part Bill

Item No:	18	11/11/2020 to 13/11/2020

Item Name: KSRRB M500-17. Providing and laying Dense Graded Bituminous Macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. clause 505 of MORTH V revisionusing 40/60 TPH capacity H.M.P. with mechanical paver Gr-II (50mm to 70mm) with 4.5% VG-30 bitumen with all lead and lift and as per the direction

Premeasurement recorded on:

SLNO	CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	Punyakoti Milk Dairy Road									
	0.00	30.00	1	30.00	5.70	5.50	5.60	0.050	8.40	
	30.00	60.00	1	30.00	5.50	5.40	5.45	0.050	8.18	
	60.00	90.00	1	30.00	5.40	5.50	5.45	0.050	8.18	
	90.00	120.00	1	30.00	5.50	5.50	5.50	0.050	8.25	
	120.00	150.00	1	30.00	5.50	5.50	5.50	0.050	8.25	
	150.00	180.00	1	30.00	5.50	5.60	5.55	0.050	8.33	
	180.00	210.00	1	30.00	5.60	5.80	5.70	0.050	8.55	
	210.00	240.00	1	30.00	5.80	5.80	5.80	0.050	8.70	
	240.00	254.00	1	14.00	5.80	6.80	6.30	0.050	4.41	
	Chokkanahalli Main Road									
	0.00	30.00	1	30.00	15.00	7.70	11.35	0.050	17.03	
	30.00	60.00	1	30.00	7.70	7.30	7.50	0.050	11.25	
	60.00	90.00	1	30.00	7.30	8.50	7.90	0.050	11.85	
	90.00	120.00	1	30.00	8.50	8.20	8.35	0.050	12.53	
	120.00	131.60	1	11.60	8.20	8.00	8.10	0.050	4.70	
								Total Qty Work Done	**128.58**	**Cum**
								Qty Payable in this bill	**128.58**	**Cum**

NEWZEN CONSULTANT ★ Bangalore ★

Consultant Representative

Contractor Representative

13/11/2020

Asst Engineer

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

13/11/2020

Asst.Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು

Scanned with CamScanner

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05

MEASUREMENT SHEETS

"FIRST AND PART BILL"

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05

Measurement Sheet

First and Part Bill

Item No:	1									
Item Name:	Removing and Refixing stone slabs of drains and pointing in C.M(1:3) with all lead and lift and as per the directioon of Engineer in -charge									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					1932.81			
					Qty Payable in this bill	**1932.81**	**Sqm**	**116.00**	**224205.96**

Item No:	2									
Item Name:	KSRRB300 - Excavation for road, drains and similar works ,KSRRB300-1 : Earthwork excavation by manual means in ordinary soil involving as average horizontal throw upto 2 mters and an average lifts upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					3789.31			
					Qty Payable in this bill	**3789.31**	**Cum**	**217.00**	**822280.05**

Item No:	3									
Item Name:	providng granite slabs of selecting quality roughly dressed having a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc., complete with all lead and lifts and as per the direction of Engineer in-charge.									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					2403.89			
					Qty Payable in this bill	**2403.89**	**Sqm**	**779.00**	**1872626.42**

Item No:	4									
Item Name:	KSRB M2100-10 : Providing and laying plain cement concrete of Mix 1:3:6 with OPC @ 220kgs,with crushed 40mm and down size graded granite mental coarse aggregate @ 0.89 cum and fine aggregate @ 0.46 cum, in foundation mechanically									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					384.51			
					Qty Payable in this bill	**384.51**	**Cum**	**5692.00**	**2188630.92**

Item No:	5									
Item Name:	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials,									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					745.03			
					Qty Payable in this bill	**745.03**	**Cum**	**7423.00**	**5530390.35**

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಚಾಮರಾಜಪೇಟೆ ಉಪ ವಿಭಾಗ
ಬೆಂಗಳೂರು-24

Scanned with CamScanner

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
Item No:	6								
Item Name:	KSRRB M 2200-6 Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					43.72			
	Qty Payable in this bill					**43.72**	**Ton**	**75936.00**	**3319665.73**
Item No:	7								
Item Name:	KSRB 5.2-3: Providing and constructing granite / trap / baslt size stone masonary in foundation with cement mortar, stone hammered dressed in course not less then 20 cms high, bond stones at 2m, apart in each course including cost materials, labour, curing complete as per specifications. KBS 5.1.13,cement mortar 1:6 KBS 5.1.13								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					34.18			
	Qty Payable in this bill					**34.18**	**Cum**	**5114.00**	**174806.75**
Item No:	8								
Item Name:	KSRB 4-1.6: Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC at 240kgs, with 20mm and down size granite metal coarse aggregates at 0.878 cum and fine aggregates at 0.53cum machine mixed, concrete laid in layers not exceeding 15cms. thick, well compacted, in foundations, plinth and cills,								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					219.21			
	Qty Payable in this bill					**219.21**	**Cum**	**6034.00**	**1322731.24**
Item No:	9								
Item Name:	KSRB 5-14: providing and contructing load bearing wall with solid concrete blocks of size 400*150*200mm having block density not lessthen 1800kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185(part):2005 and constructed with 1:4 , as per IS 2572:2005 including cost of all								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					1947.88			
	Qty Payable in this bill					**1947.88**	**Sqm**	**1028.00**	**2002420.64**

NEWZEN CONSULTANT Bangalore

Contractor Representative

Consultant Representative

Asst.Engineer

Asst.Executive Engineer

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05

Measurement Sheet

First and Part Bill

Item No: 10 05/11/2020 to 24/11/2020

Item Name: Providing and Fixing RCC pre cast covering Slab of 100mm thick for drains in cement concrete M25 using graded granite jelly 20mm and down size with steel reinforecement , inclunding form work, lift charges, curing and concrete finishined surfaces on both side etc., complete as per drawing and the directions of Engineer in-charge (Date rate)

Premeasurement recorded on:

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	BI (m)	Avg B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Babanagr 3rd main road (LHS)											
	0.00	21.00	1	21.00	0.90					BS Slab		
	21.00	24.20	1	3.20	0.90				2.88			
	24.20	28.20	1	4.00	0.90					BS Slab		
	28.20	32.90	1	4.70	0.90				4.23			
	32.90	51.30	1	18.40	0.90					BS Slab		
	51.30	60.70	1	9.40	0.90				8.46			
	60.70	69.20	1	8.50	0.75				6.37			
	69.20	76.80	1	7.60						Cross road		
	76.80	94.40	1	17.60	0.75					BS Slab		
	94.40	107.80	1	13.40	0.75				10.05			
	107.80	120.30	1	12.50	0.90					BS Slab		
	120.30	126.30	1	6.00	0.75				4.50			
	126.30	136.30	1	10.00	0.90					BS Slab		
	136.30	142.70	1	6.40	0.75				4.80			
	142.70	146.20	1	3.50	-							
	146.20	166.50	1	20.30	0.90				18.27			
	Babanagr 3rd main road (RHS)											
	0.00	20.50	1	20.50	0.90					BS Slab		
	20.50	38.70	1	18.20	0.75				13.65			
	38.70	68.70	1	30.00	0.75					BS Slab		
	68.70	74.90	1	6.20	0.75					BS Slab		
	74.90	82.90	1	8.00	0.75				6.00			
	82.90	87.60	1	4.70	0.75					BS Slab		
	87.60	95.90	1	8.30						Cross road		
	95.90	104.90	1	9.00	0.75				6.75			
	104.90	113.90	1	9.00	0.90					BS Slab		
	113.90	123.10	1	9.20	1.20					BS Slab		
	123.10	131.60	1	8.50	0.90					BS Slab		
	131.60	150.60	1	19.00	0.75				14.25			
	150.60	162.80	1	12.20	0.75				9.15			
	Babanagr 2nd main road (LHS)											
	0.00	12.20	1	12.20	0.90				10.98			
	12.20	31.00	1	18.80	0.90					BS Slab		
	31.00	39.70	1	8.70	0.75				6.53			
	39.70	49.20	1	9.50	0.90				8.55			
	49.20	57.80	1	8.60	0.75				6.45			
	57.80	66.90	1	9.10	0.75					BS Slab		
	66.90	75.40	1	8.50						Cross road		
	75.40	98.20	1	22.80	0.75				17.10			
	98.20	105.40	1	7.20	0.90					BS Slab		
	105.40	107.50	1	2.10	0.75				1.58			
	107.50	116.20	1	8.70	0.75					BS Slab		

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	116.20	134.60	1	18.40	0.75				13.80			
	136.60	144.10	1	7.50	1.20					BS Slab		
	144.10	156.90	1	12.80	0.90					BS Slab		
	156.90	164.90	1	8.00	0.75					BS Slab		
	Babanagr 2nd main road (RHS)											
	0.00	11.70	1	11.70	0.90				0.00	BS Slab		
	11.70	30.70	1	19.00	0.75				14.25			
	30.70	39.20	1	8.50	0.75					BS Slab		
	39.20	69.20	1	30.00	0.75				22.50			
	69.20	88.20	1	19.00	0.75				14.25			
	88.20	96.70	1	8.50						Cross road		
	96.70	114.70	1	18.00	0.75				13.50			
	114.70	133.00	1	18.30	0.75				13.73			
	133.00	141.90	1	8.90	0.75					BS Slab		
	141.90	150.90	1	9.00	0.75				6.75			
	150.90	164.10	1	13.20	0.75					BS Slab		
	Babanagar 2ND cross road LHS											
	0.00	27.50	1	27.50						BS SLAB		
	27.50	47.50	1	20.00	0.75				15.00			
	47.50	65.80	1	18.30	0.50					BS SLAB		
	Babanagar 2ND cross road RHS											
	0.00	26.50	1	26.50	0.75				19.88			
	26.50	37.00	1							BS SLAB		
	37.00	67.00	1							BS SLAB		
	67.00	71.00	1							BS SLAB		
	Babanagar 3RD cross road LHS											
	0.00	5.30	1	5.30	0.75				3.98			
	5.30	13.00	1	7.70	0.75				5.78			
	13.00	26.50	1	13.50						BS SLAB		
	26.50	32.80	1	6.30	0.75				4.73			
	32.80	41.80	1	9.00						BS SLAB		
	Babanagar 3RD cross road RHS											
	0.00	30.00	1	30.00	0.75				22.50			
	30.00	36.30	1	6.30	0.75				4.73			
	Punyakoti Milk Dairy Road LHS											
	0.00	15.60	1	15.60	0.75				11.70			
	15.60	20.60	1	5.00						No work		
	20.60	50.60	1	30.00	0.75				22.50			
	50.60	57.10	1	6.50	0.75				4.88			
	57.10	87.10	1	30.00	0.90					Granite slab		
	87.10	93.90	1	6.80	0.90					Granite slab		
	93.90	123.90	1	30.00	0.75				22.50			
	123.90	153.90	1	30.00	0.75				22.50			
	153.90	163.70	1	9.80	0.75				7.35			
	163.70	168.60	1	4.90	0.75				3.68			
	168.60	198.60	1	30.00	0.75				22.50			
	198.60	228.60	1	30.00	0.75				22.50			
	228.60	250.40	1	21.80	0.75				16.35			
	Punyakoti Milk Dairy Road RHS											
	0.00	30.00	1	30.00	0.75				22.50			
	30.00	60.00	1	30.00	0.75				22.50			
	60.00	79.40	1	19.40	0.75				14.55			
	79.40	109.40	1	30.00	0.90					6 inches slab		
	109.40	118.30	1	8.90	0.90					6 inches slab		
	118.30	148.30	1	30.00	0.75				22.50			
	148.30	174.00	1	25.70	0.75				19.28			

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	174.00	180.30	1	6.30	0.75					Granite slab		
	180.30	187.30	1	7.00	0.90					Granite slab		
	187.30	196.00	1	8.70	0.75					Granite slab		
	196.00	226.00	1	30.00	0.75				22.50			
	226.00	250.20	1	24.20	0.75				18.15			
	Bhagath Enclave LHS (1st cross road)											
	0.00	30.00	1	30.00	0.90				27.00			
	30.00	31.50	1	1.50	0.90				1.35			
	31.50	49.80	1	18.30	1.20					BS Slab		
	49.80	79.80	1	30.00	0.90				27.00			
	79.80	86.80	1	7.00	0.90				6.30			
	Bhagath Enclave RHS (1st cross road)											
	0.00	30.00	1	30.00	0.90				27.00			
	30.00	50.00	1	20.00	0.90				18.00			
	50.00	59.00	1	9.00	0.90					BS Slab		
	59.00	69.00	1	10.00	0.90				9.00			
	69.00	90.00	1	21.00	0.90				18.90			
	Bhagath Enclave LHS (1st cross road)											
	0.00	12.00	1	12.00	0.90				10.80			
	12.00	40.00	1	28.00	0.90				25.20			
	40.00	44.00	1	4.00	0.90				3.60			
	44.00	66.40	1	22.40	0.90				20.16			
	66.40	72.80	1	6.40	0.90				5.76			
	72.80	79.20	1	6.40	0.90				5.76			
	79.20	85.00	1	5.80	0.90				5.22			
	85.00	94.80	1	9.80	0.90				8.82			
	94.80	111.50	1	16.70	0.90				15.03			
	Bhagath Enclave RHS (2nd cross road)											
	0.00	13.00	1	13.00	0.90				11.70			
	13.00	31.00	1	18.00	0.90					BS Slab		
	31.00	41.00	1	10.00	0.90				9.00			
	41.00	50.00	1	9.00	0.90					BS Slab		
	50.00	59.00	1	9.00	0.90				8.10			
	59.00	88.00	1	29.00	0.90				26.10			
	Kalidasa layout LHS(2nd cross road)											
	0.00	10.00	1	10.00	0.90				9.00			
	10.00	38.00	1	28.00	0.90				25.20			
	38.00	68.00	1	30.00	0.90				27.00			
	68.00	98.00	1	30.00	0.90				27.00			
	98.00	101.00	1	3.00	0.90				2.70			
	101.00	110.00	1	9.00	0.90					BS Slab		
	110.00	120.00	1	10.00	0.90				9.00			
	Kalidasa layout RHS(2nd cross road)											
	0.00	30.00	1	30.00	0.90				27.00			
	30.00	36.00	1	6.00	0.90				5.40			
	36.00	48.00	1	12.00	0.90					BS Slab		
	48.00	78.00	1	30.00	0.90				27.00			
	78.00	108.00	1	30.00	0.90				27.00			
	108.00	109.00	1	1.00	0.90				0.90			
	109.00	121.00	1	12.00	0.90					BS Slab		
	Kalidasa layout LHS(1st cross road)											
	0.00	22.00	1	22.00	0.90				19.80			
	22.00	27.00	1	5.00	0.90					BS Slab		
	27.00	34.00	1	7.00	0.90					BS Slab		
	34.00	41.40	1	7.40	0.90				6.66			
	41.40	71.40	1	30.00	0.90				27.00			
	71.40	91.00	1	19.60	0.90				17.64			

10/11/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆ

10/11/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-?!

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	91.00	103.50	1	12.50	0.90					BS Slab		
	103.50	115.70	1	12.20	0.90				10.98			
	Kalidasa layout LHS(1st cross road)											
	0.00	29.00	1	29.00	0.90					BS Slab		
	29.00	36.50	1	7.50	0.90				6.75			
	36.50	40.50	1	4.00	0.90					BS Slab		
	40.50	45.80	1	5.30	0.90				4.77			
	45.80	55.20	1	9.40	0.90				8.46			
	55.20	64.60	1	9.40	0.90					BS Slab		
	64.60	73.40	1	8.80	0.90				7.92			
	73.40	81.20	1	7.80	1.20					BS Slab		
	81.20	111.20	1	30.00	0.90				27.00			
	111.20	118.90	1	7.70	0.90				6.93			
	Chamundeswari layout LHS (3rd cross road)											
	0.00	24.60	2	25.00	0.90				45.00			
	Chamundeswari layout RHS (3rd cross road)											
	0.00	12.00	2	12.00	0.90				21.60			
	12.00	24.30	2	12.30	0.90				22.14			
	Chamundeswari layout RHS (1st cross road) (one side drain)											
	0.00	18.90	2	18.90	0.90				34.02			
	18.90	24.30	2	5.40	1.50					bs slab		
	24.30	28.70	2	4.40	0.90				7.92			
	28.70	31.40	2	2.70	1.20					bs slab		
	31.40	35.60	2	4.20	0.90				7.56			
	35.60	37.00	2	1.40	0.90					bs slab		
	37.00	40.20	2	3.20	0.90				5.76			
	40.20	42.20	2	2.00	0.90					bs slab		
	42.20	47.80	2	5.60	0.90				10.08			
	47.80	49.50	2	1.70	0.90					bs slab		
	49.50	59.00	2	9.50	0.90				17.10			
	59.00	60.70	2	1.70	0.90					bs slab		
	60.70	78.50	2	17.80	0.90				32.04			
	78.50	80.40	2	1.90	0.90					bs slab		
	80.40	84.90	2	4.50	0.90				8.10			
	84.90	86.60	2	1.70	0.90					bs slab		
	86.60	116.60	2	30.00	0.90				54.00			
	116.60	135.20	2	18.60	0.90				33.48			
	Chamundeswari layout LHS (2nd cross road)											
	0.00	30.00	2	30.00	0.90				54.00			
	30.00	55.20	2	25.20	0.90				45.36			
	55.20	58.30	2	3.10	0.90					bs slab		
	58.30	88.30	2	30.00	0.90				54.00			
	88.30	118.30	2	30.00	0.90				54.00			
	118.30	122.90	2	4.60	0.90				8.28			
	122.90	132.90	2	10.00	0.90					bs slab		
	Chamundeswari layout RHS (2nd cross road)											
	0.00	30.00	2	30.00	0.90				54.00			
	30.00	60.50	2	30.50	0.90				54.90			
	60.50	64.50	2	4.00	0.90					No slab		
	64.50	94.50	2	30.00	0.90				54.00			
	94.50	110.90	2	16.40	0.90				29.52			
	Attukul Layout Cross road 2 RHS (main road to end)											
	0.00	28.00	1	28.00	0.90				25.20			
	28.00	47.30	1	19.30	0.90				17.37			
	47.30	60.20	1	12.90	-				0.00	concrete deck		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

10/11/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	91.00	103.50	1	12.50	0.90					BS Slab		
	103.50	115.70	1	12.20	0.90				10.98			
	Kalidasa layout LHS(1st cross road)											
	0.00	29.00	1	29.00	0.90					BS Slab		
	29.00	36.50	1	7.50	0.90				6.75			
	36.50	40.50	1	4.00	0.90					BS Slab		
	40.50	45.80	1	5.30	0.90				4.77			
	45.80	55.20	1	9.40	0.90				8.46			
	55.20	64.60	1	9.40	0.90					BS Slab		
	64.60	73.40	1	8.80	0.90				7.92			
	73.40	81.20	1	7.80	1.20					BS Slab		
	81.20	111.20	1	30.00	0.90				27.00			
	111.20	118.90	1	7.70	0.90				6.93			
	Chamundeswari layout LHS (3rd cross road)											
	0.00	24.60	2	25.00	0.90				45.00			
	Chamundeswari layout RHS (3rd cross road)											
	0.00	12.00	2	12.00	0.90				21.60			
	12.00	24.30	2	12.30	0.90				22.14			
	Chamundeswari layout RHS (1st cross road) (one side drain)											
	0.00	18.90	2	18.90	0.90				34.02			
	18.90	24.30	2	5.40	1.50					bs slab		
	24.30	28.70	2	4.40	0.90				7.92			
	28.70	31.40	2	2.70	1.20					bs slab		
	31.40	35.60	2	4.20	0.90				7.56			
	35.60	37.00	2	1.40	0.90					bs slab		
	37.00	40.20	2	3.20	0.90				5.76			
	40.20	42.20	2	2.00	0.90					bs slab		
	42.20	47.80	2	5.60	0.90				10.08			
	47.80	49.50	2	1.70	0.90					bs slab		
	49.50	59.00	2	9.50	0.90				17.10			
	59.00	60.70	2	1.70	0.90					bs slab		
	60.70	78.50	2	17.80	0.90				32.04			
	78.50	80.40	2	1.90	0.90					bs slab		
	80.40	84.90	2	4.50	0.90				8.10			
	84.90	86.60	2	1.70	0.90					bs slab		
	86.60	116.60	2	30.00	0.90				54.00			
	116.60	135.20	2	18.60	0.90				33.48			
	Chamundeswari layout LHS (2nd cross road)											
	0.00	30.00	2	30.00	0.90				54.00			
	30.00	55.20	2	25.20	0.90				45.36			
	55.20	58.30	2	3.10	0.90					bs slab		
	58.30	88.30	2	30.00	0.90				54.00			
	88.30	118.30	2	30.00	0.90				54.00			
	118.30	122.90	2	4.60	0.90				8.28			
	122.90	132.90	2	10.00	0.90					bs slab		
	Chamundeswari layout RHS (2nd cross road)											
	0.00	30.00	2	30.00	0.90				54.00			
	30.00	60.50	2	30.50	0.90				54.90			
	60.50	64.50	2	4.00	0.90					No slab		
	64.50	94.50	2	30.00	0.90				54.00			
	94.50	110.90	2	16.40	0.90				29.52			
	Attukul Layout Cross road 2 RHS (main road to end)											
	0.00	28.00	1	28.00	0.90				25.20			
	28.00	47.30	1	19.30	0.90				17.37			
	47.30	60.20	1	12.90	-				0.00	concrete deck		

10/11/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	60.20	77.20	1	17.00	0.90				15.30			
	77.20	94.00	1	16.80	0.90				15.12			
	94.00	110.50	1	16.50	0.90				14.85			
	110.50	116.70	1	6.20	-				0.00	Cross Road		
	116.70	124.30	1	7.60	0.90				6.84			
	124.30	154.30	1	30.00	0.90				27.00			
	Attukul Layout Cross road 1 RHS											
	0.00	9.50	1	9.50	0.90				8.55			
	9.50	28.50	1	19.00	0.90					BS Slab		
	28.50	37.50	1	9.00	0.90				8.10			
	37.50	46.90	1	9.40	1.20					BS Slab		
	46.90	76.90	1	30.00	0.90				27.00			
	76.90	81.30	1	4.40	0.90				3.96			
	81.30	111.30	1	30.00	0.90				27.00			
	111.30	113.80	1	2.50	0.90				2.25			
	Attukul Layout Cross road 1 LHS											
	0.00	17.00	1	17.00	0.90				15.30			
	17.00	26.00	1	9.00	1.20					BS Slab		
	26.00	43.50	1	17.50	0.90				15.75			
	43.50	73.50	1	30.00	1.00					BS Slab		
	73.50	82.70	1	9.20	1.00					BS Slab		
	82.70	91.70	1	9.00	0.90				8.10			
	91.70	119.50	1	27.80	1.00					BS Slab		
	119.50	129.30	1	9.80	0.90				8.82			
	Kattigenahalli Main road RHS											
	0.00	30.00	1	30.00	0.90				27.00			
	30.00	60.00	1	30.00	0.90				27.00			
	60.00	90.00	1	30.00	0.90				27.00			
	90.00	120.00	1	30.00	0.90				27.00			
	120.00	138.00	1	18.00	0.90				16.20			
	138.00	148.00	1	10.00						Culvert		
	148.00	165.00	1	17.00	0.90				15.30			
	165.00	170.10	1	5.10						No work		
	170.10	200.10	1	30.00	0.90				27.00			
	200.10	230.10	1	30.00	0.90				27.00			
	230.10	244.10	1	14.00	0.90				12.60			
	Kattigenahalli main road towards 2nd main road RHS											
	0.00	19.00	1	19.00	0.90				17.10			
	19.00	22.70	1	3.70						Culvert		
	22.70	49.70	1	27.00	0.90				24.30			
	49.70	62.70	1	13.00	0.90				11.70			
	62.70	68.20	1	5.50						Culvert		
	68.20	84.50	1	16.30	0.90				14.67			
	84.50	178.00	1	93.50						No work		
	178.00	208.00	1	30.00	0.90				27.00			
	208.00	238.00	1	30.00	0.90				27.00			
	238.00	246.00	1	8.00	0.90				7.20			
	246.00	258.50	1	12.50	0.90				11.25			
	258.50	262.10	1	3.60						Culvert		
	262.10	292.10	1	30.00	0.90				27.00			
	292.10	303.10	1	11.00	0.90				9.90			
	303.10	308.00	1	4.90						Culvert		
	308.00	325.60	1	17.60	0.90				15.84			
	Kattigenahalli main road towards 2nd main road LHS											
	0.00	23.50	1	23.50	0.90				21.15			
	23.50	28.50	1	5.00						Culvert		
	28.50	54.50	1	26.00	0.90				23.40			

15/11/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

15/11/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-26

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
										Culvert		
	54.50	58.80	1	4.30					24.30			
	58.80	85.80	1	27.00	0.90					Culvert		
	85.80	89.00	1	3.20					9.00			
	89.00	99.00	1	10.00	0.90				27.00			
	99.00	129.00	1	30.00	0.90				16.20			
	129.00	147.00	1	18.00	0.90							
	Babanagar 3rd cross road LHS								16.47			
	0.00	18.30	1	18.30	0.90				3.24			
	18.30	21.90	1	3.60	0.90				2.97			
	21.90	25.20	1	3.30	0.90				19.44			
	25.20	46.80	1	21.60	0.90				10.80			
	46.80	58.80	1	12.00	0.90				8.55			
	58.80	68.30	1	9.50	0.90				22.14			
	68.30	92.90	1	24.60	0.90				7.74			
	92.90	101.50	1	8.60	0.90				7.92			
	101.50	110.30	1	8.80	0.90				2.70			
	110.30	113.30	1	3.00	0.90				16.29			
	113.30	131.40	1	18.10	0.90				20.70			
	131.40	154.40	1	23.00	0.90				10.80			
	154.40	166.40	1	12.00	0.90							
	Babanagar 3rd cross road RHS								21.24			
	0.00	23.60	1	23.60	0.90					SSM culvert		
	23.60	30.40	1	6.80					23.13			
	30.40	56.10	1	25.70	0.90					SSM culvert		
	56.10	62.90	1	6.80					21.87			
	62.90	87.20	1	24.30	0.90					SSM culvert		
	87.20	93.20	1	6.00					22.95			
	93.20	118.70	1	25.50	0.90					SSM culvert		
	118.70	125.70	1	7.00					27.09			
	125.70	155.80	1	30.10	0.90					SSM culvert		
	155.80	162.80	1	7.00					14.94			
	162.80	179.40	1	16.60	0.90							
	Kattigenahalli 2nd main road RHS								3.60			
	0.00	4.00	1	4.00	0.90				27.00			
	4.00	34.00	1	30.00	0.90				20.25			
	34.00	56.50	1	22.50	0.90					BS SLAB		
	56.50	63.50	1	7.00					27.00			
	63.50	93.50	1	30.00	0.90				27.00			
	93.50	123.50	1	30.00	0.90				13.50			
	123.50	138.50	1	15.00	0.90							
	Kattigenahalli 2nd main road LHS								17.82			
	0.00	19.80	1	19.80	0.90					Bs Slab		
	19.80	23.50	1	3.70					27.00			
	23.50	53.50	1	30.00	0.90				27.00			
	53.50	83.50	1	30.00	0.90				27.00			
	83.50	113.50	1	30.00	0.90				11.70			
	113.50	126.50	1	13.00	0.90							
	Palanahalli RHS								27.00			
	0.00	30.00	1	30.00	0.90				19.98			
	30.00	52.20	1	22.20	0.90					NEW Culvert		
	52.20	73.20	1	21.00					27.00			
	73.20	103.20	1	30.00	0.90				13.14			
	103.20	117.80	1	14.60	0.90					NEW Culvert		
	117.80	125.00	1	7.20					27.00			
	125.00	155.00	1	30.00	0.90				27.00			
	155.00	185.00	1	30.00	0.90				27.00			
	185.00	215.00	1	30.00	0.90							

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	RATE	AMOUNT
	Land Mark			(m)	(m)	(m)	(m)	(m)				
	215.00	231.20	1	16.20	0.90				14.58			
	Kattigenahalli 2nd main											
	0.00	30.00	1	30.00	0.90				27.00			
	30.00	60.00	1	30.00	0.90				27.00			
	60.00	90.00	1	30.00	0.90				27.00			
	90.00	120.00	1	30.00	0.90				27.00			
	120.00	150.00	1	30.00	0.90				27.00			
	150.00	180.00	1	30.00	0.90				27.00			
	180.00	210.00	1	30.00	0.90				27.00			
	210.00	210.60	1	0.60	0.90				0.54			
	210.60	218.60	1	8.00						CULVERT Length		
	218.60	247.30	1	28.70	0.90				25.83			
	247.30	253.30	1	6.00						CULVERT Length		
	253.30	267.30	1	14.00	0.90				12.60			
	267.30	273.10	1	5.80						CULVERT Length		
									Total Qty Work Done	**3649.23**	**Sqm**	
									Qty Payable in this bill	**3649.23**	**Sqm**	**2453.00**	**8951561.19**

NEWZEAL ★ Bangalore ★ INDIA

Contractor Representative

24/11/2020

Asst Engineer

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾ

Consultant Representative

Asst.Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉ...
ಬಿ.ಬಿ.ಎಂ.ಪಿ...

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05

Measurement Sheet

First and Part Bill

Item No: 11 — 15/11/2020 to 25/11/2020

Item Name: Providing and Fixing pre cast covering Slab 250mm thick made out of M25 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of all materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer

Premeasurement recorded on:

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	Bl (m)	Avg B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Kattigenahalli Main road RHS											
	138.00	148.00	1	10.00	1.20				12.00			
	Kattigenahalli main road towards 2nd main road RHS											
	19.00	22.70	1	3.70	1.20				4.44			
	62.70	68.20	1	5.50	1.20				6.60			
	258.50	262.10	1	3.60	1.20				4.32			
	303.10	308.00	1	4.90	1.20				5.88			
	Kattigenahalli main road towards 2nd main road LHS											
	23.50	28.50	1	5.00	1.20				6.00			
	54.50	58.80	1	4.30	1.20				5.16			
	85.80	89.00	1	3.20	1.20				3.84			
	Bhagath Enclave											
	0.00	7.50	1.00	7.50	1.20				9.00			
	Palanahalli RHS											
	52.20	73.20	1	21.00	1.20				25.20			
	73.20	80.40	1	7.20	1.20				8.64			
	Babanagar 3rd cross road RHS											
	23.60	30.40	1	6.80	1.20				8.16			
	56.10	62.90	1	6.80	1.20				8.16			
	87.20	93.20	1	6.00	1.20				7.20			
	118.70	125.70	1	7.00	1.20				8.40			
	155.80	162.80	1	7.00	1.20				8.40			
	Kattigenahalli 2nd main											
	210.60	218.60	1	8.00	1.20				9.60			
	247.30	253.30	1	6.00	1.20				7.20			
	267.30	273.10	1	5.80	1.20				6.96			
								Total Qty Work Done	155.16	Sqm		
								Qty Payable in this bill	155.16	Sqm	5688.00	882550.08

Contractor Representative

Consultant Representative

25/11/2020

Asst Engineer
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Asst.Executive Engineer ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE										
Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCECHS Layout, Palanahalli and Surrounding areas in Ward No.05										
Measurement Sheet										
First and Part Bill										
Item No:	**12**									
Item Name:	KSRRB M300-14. Excavation for roadwork in soil with hydralic excavation of 0.9cum bucket capacity including cutting and loading tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross section , and transportating to the embankment location to a lead of 1 km and complete as per									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT	
	Vide Premeasurement Page no.					5877.13				
	Qty Payable in this bill					**5877.13**	**Cum**	**60.00**	**352627.71**	
Item No:	**13**									
Item Name:	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC , Carriage of mixed materials to work site, spreading in uniform layers with motor grader on prepared surface and									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT	
	Vide Premeasurement Page no.					2878.59				
	Qty Payable in this bill					**2878.59**	**Cum**	**2094.00**	**6027773.74**	
Item No:	**14**									
Item Name:	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT	
	Vide Premeasurement Page no.					4317.89				
	Qty Payable in this bill					**4317.89**	**Cum**	**2101.00**	**9071885.84**	
Item No:	**15**									
Item Name:	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means									
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT	
	Vide Premeasurement Page no.					2571.66				
	Qty Payable in this bill					**2571.66**	**Sqm**	**30.00**	**77149.80**	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ..

Scanned with CamScanner

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
Item No:	17								
Item Name:	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					2571.66			
	Qty Payable in this bill					**2571.66**	**Sqm**	**13.00**	**33431.58**
Item No:	**18**								
Item Name:	KSRRB M500-17. Providing and laying Dense Graded Bituminous Macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve								
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Vide Premeasurement Page no.					128.58			
	Qty Payable in this bill					**128.58**	**Cum**	**6926.00**	**890565.86**

Contractor Representative

Asst Engineer

Consultant Representative

Asst.Executive Engineer

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Bhagath Enclave, Kalidasa layout, Chamundeshwari nagara, Babanagar, Srirampura, MCHCHS Layout, Palanahalli and Surrounding areas in Ward No.05

Measurement Sheet

First and Part Bill

Item No. 19 | 13/11/2020 to 14/11/2020

Item Name: Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP- 53-2015 dtd- using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4% of modified bituminous binder consisting of 4.97% ofVG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste

Measurement recorded on

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	BI (m)	Avg B (m)	D (m)	QTY	REMARKS	RATE	AMOUNT
	Punyakoti Milk Dairy Road											
	0.00	30.00	1	30.00	5.70	5.50	5.60	0.040	6.72			
	30.00	60.00	1	30.00	5.50	5.40	5.45	0.040	6.54			
	60.00	90.00	1	30.00	5.40	5.50	5.45	0.040	6.54			
	90.00	120.00	1	30.00	5.50	5.50	5.50	0.040	6.60			
	120.00	150.00	1	30.00	5.50	5.50	5.50	0.040	6.60			
	150.00	180.00	1	30.00	5.50	5.60	5.55	0.040	6.66			
	180.00	210.00	1	30.00	5.60	5.80	5.70	0.040	6.84			
	210.00	240.00	1	30.00	5.80	5.80	5.80	0.040	6.96			
	240.00	254.00	1	14.00	5.80	6.80	6.30	0.040	3.53			
	Chokkanahalli Main Road											
	0.00	30.00	1	30.00	15.00	7.70	11.35	0.040	13.62			
	30.00	60.00	1	30.00	7.70	7.30	7.50	0.040	9.00			
	60.00	90.00	1	30.00	7.30	8.50	7.90	0.040	9.48			
	90.00	120.00	1	30.00	8.50	8.20	8.35	0.040	10.02			
	120.00	131.60	1	11.60	8.20	8.00	8.10	0.040	3.76			
								Total Qty Work Done	**102.87**	**Cum**		
								Qty Payable in this bill	**102.87**	**Cum**	**8140.00**	837332.50

Net amount	44582636.36
12% GST	5349916.36
Grand total	49932552.72

NEWZEN CONSULTANT ★ Bangalore ★

Contractor Representative

14/11/2020

Asst. Engineer

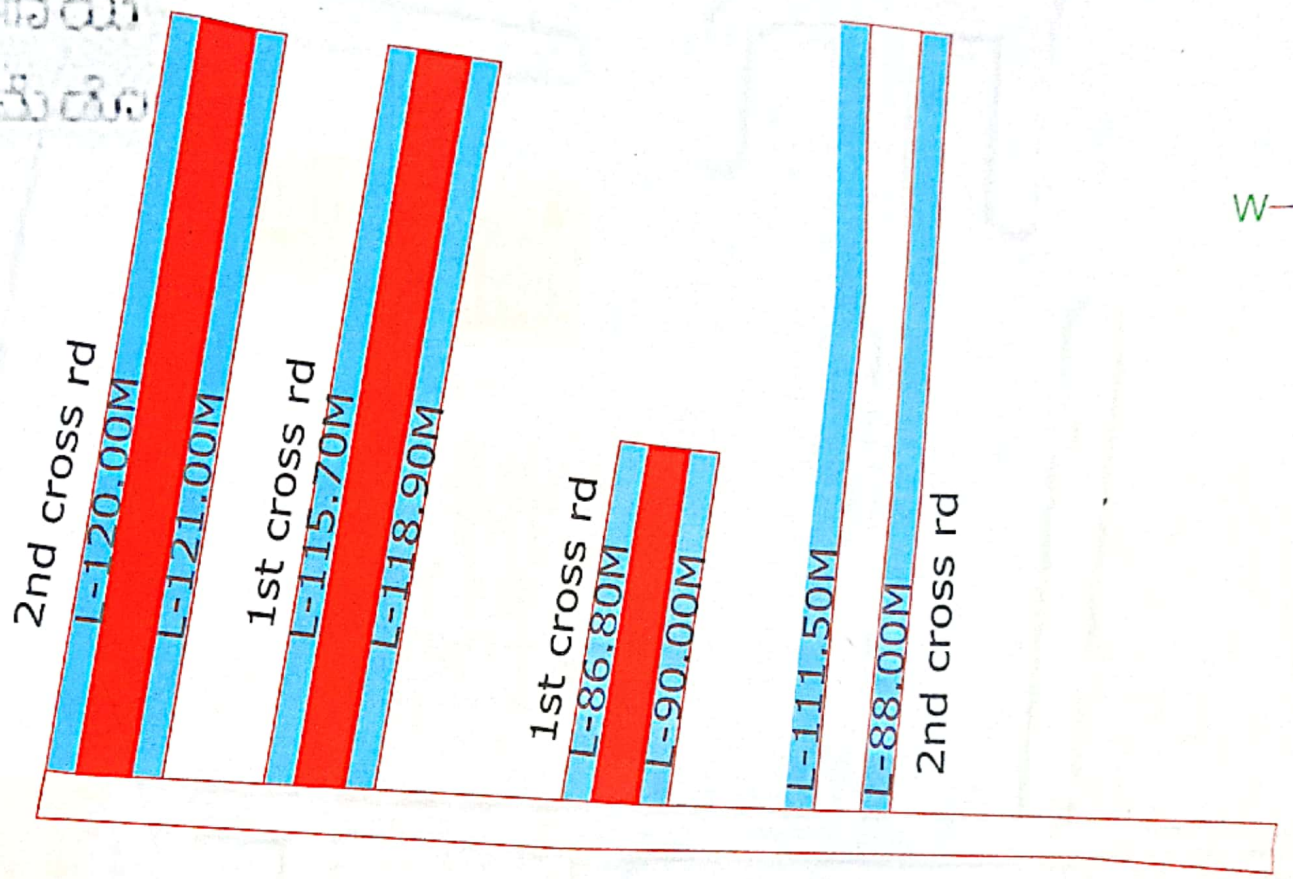
Consultant Representative

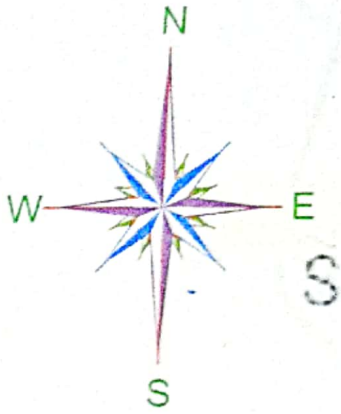
Asst.Executive Engineer

Scanned with CamScanner

KALIDASA LAYOUT

BHAGAT ENCLAVE





INDEX

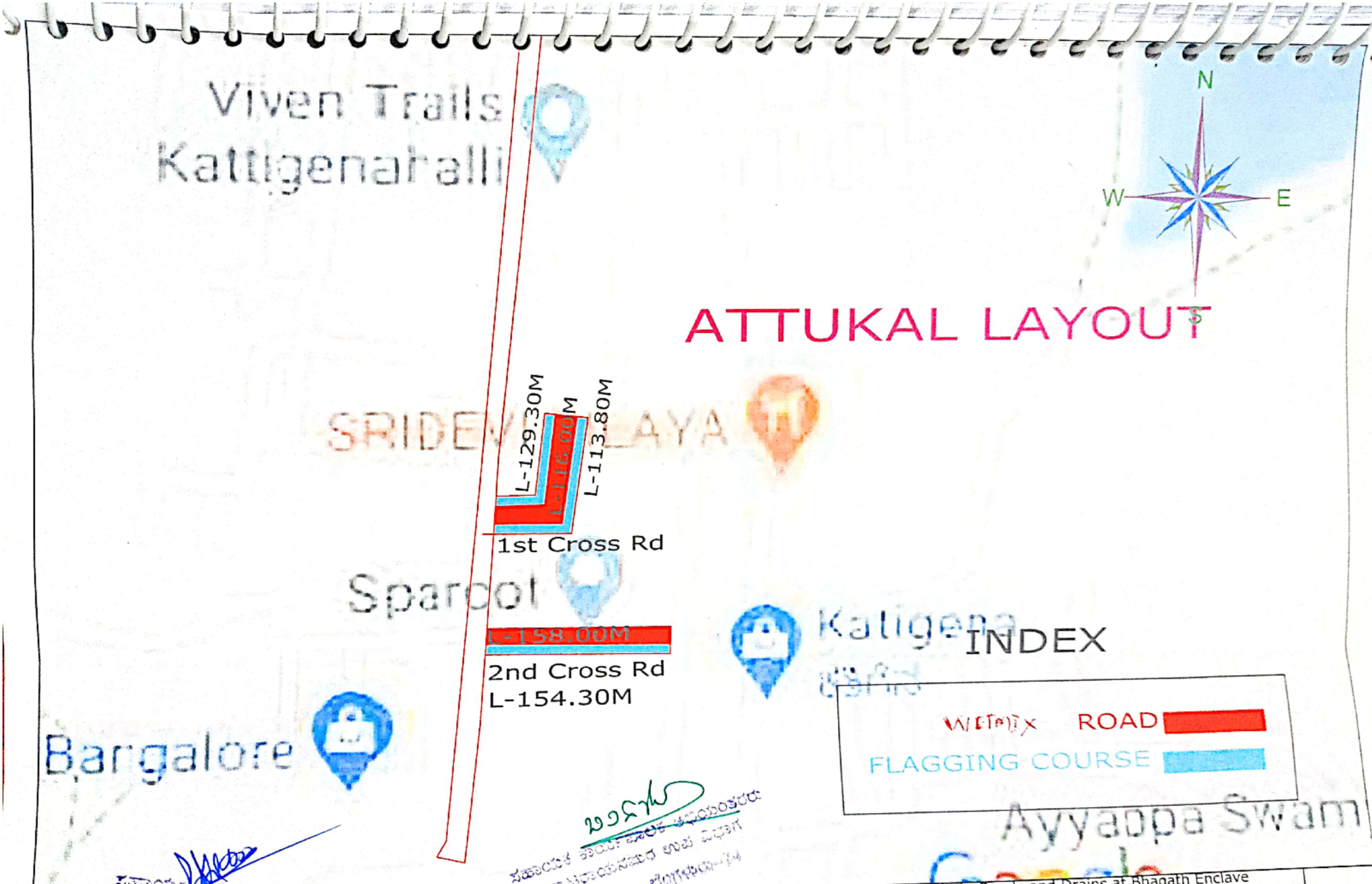
WITMIX ROAD

FLAGGING COURSE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-26

BRUHAT BANGALORE MAHANAGARA PALIKE	CONSULTANT:- NEWZEN CONSULTANTS BANGLORE 18 MAIN 2ND CROSS,JNANAJYOTHI NAGARA, JNANA JYOTHI, BANGLORE-560 056 PH-8792628 mail:kumar.vinay631@gmail.com	Assistant Engineer	Assistant Executive Engineer	Executive Engineer	Improvements to Roads and Drains at Bhagath Enclave Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

Scanned with CamScanner

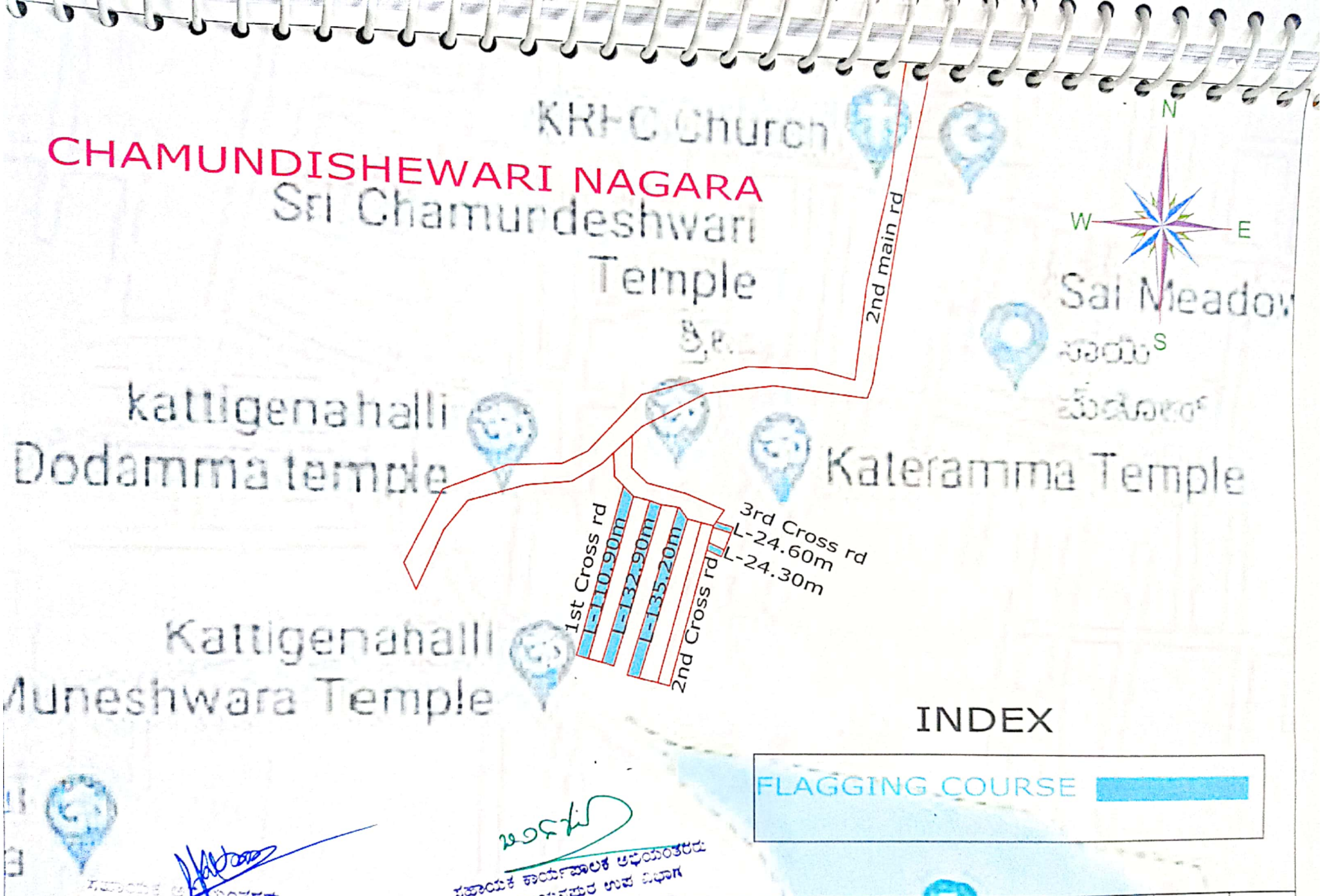


BRUHAT BANGALORE MAHANAGARA PALIKE

CONSULTANT:
NEWZEN CONSULTANTS BANGLORE
#13,10,MAIN 2ND CROSS,[illegible] NAGARA,
JNANA BHARATHI, BANGLORE-560 056
PH-8792620230, E-mail:kumar.vinay631@gmail.com

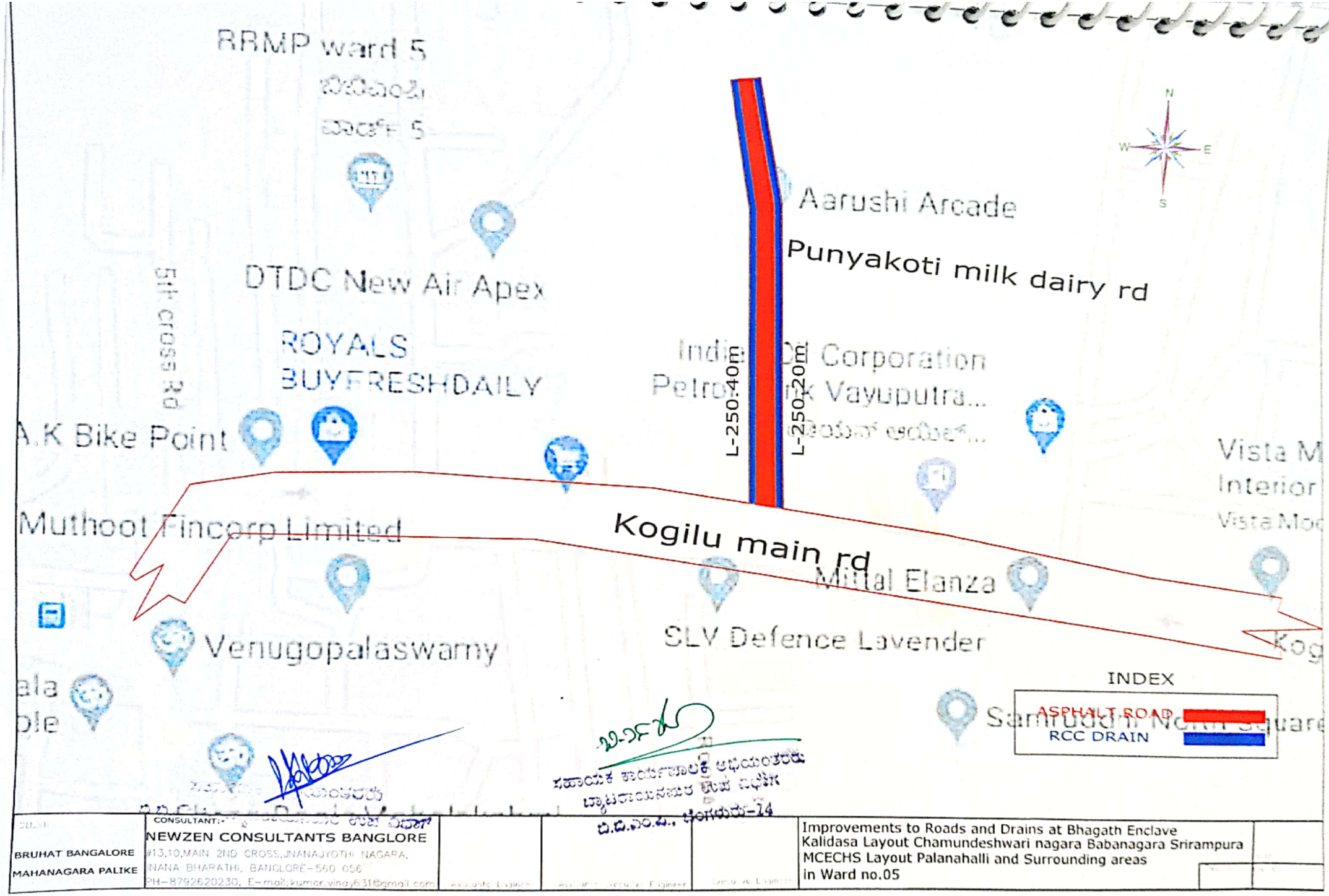
Improvements to Roads and Drains at Bhagath Enclave
Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura
MCECHS Layout Palanahalli and Surrounding areas
in Ward no.05

Scanned with CamScanner



BRUHAT BANGALORE MAHANAGARA PALIKE	CONSULTANT: NEWZEAL CONSULTANTS BANGLORE			Improvements to Roads and Drains at Bhagath Enclave Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

Scanned with CamScanner

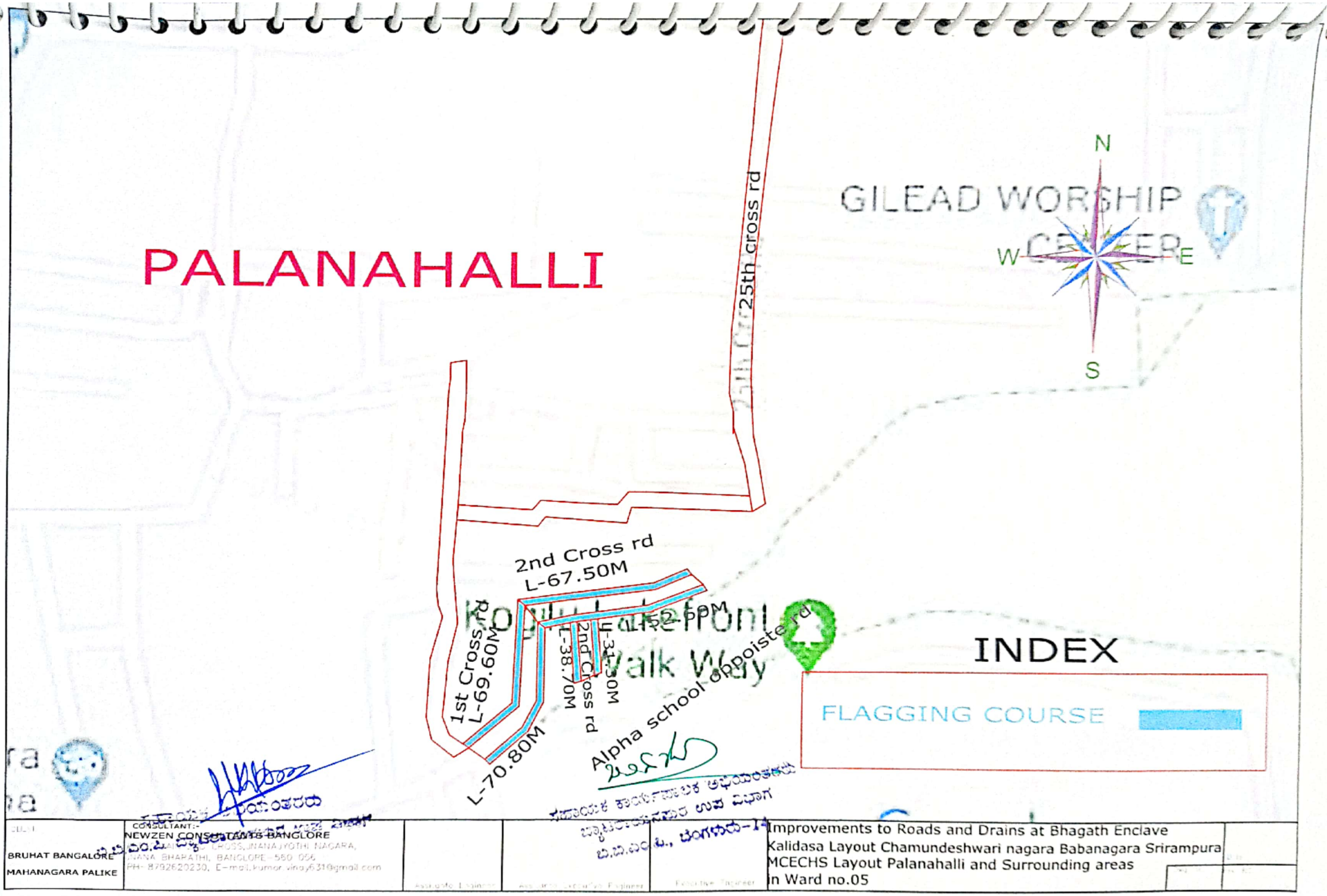


BRUHAT BANGALORE MAHANAGARA PALIKE	CONSULTANT: NEWZEN CONSULTANTS BANGLORE #13,10,MAIN 2ND CROSS,JNANAJYOTHI NAGARA, NANA BHARATHI, BANGLORE-560 056 PH-8792620230, E-mail:kumar.vinay631@gmail.com				Improvements to Roads and Drains at Bhagath Enclave Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

Scanned with CamScanner

CLIENT BRUHAT BANGALORE MAHANAGARA PALIKE	CONSULTANTS NEWZEN CONSULTANTS BANGLORE #13,10,MAIN 2ND CROSS,JNANAJYOTHI NAGARA, JNANA BHARATHI, BANGLORE-560 056 PH- 8792620235, E-mail:kumar.vinay631@gmail.com			Improvements to Roads and Drains at Bhagath Enclave Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

Scanned with CamScanner

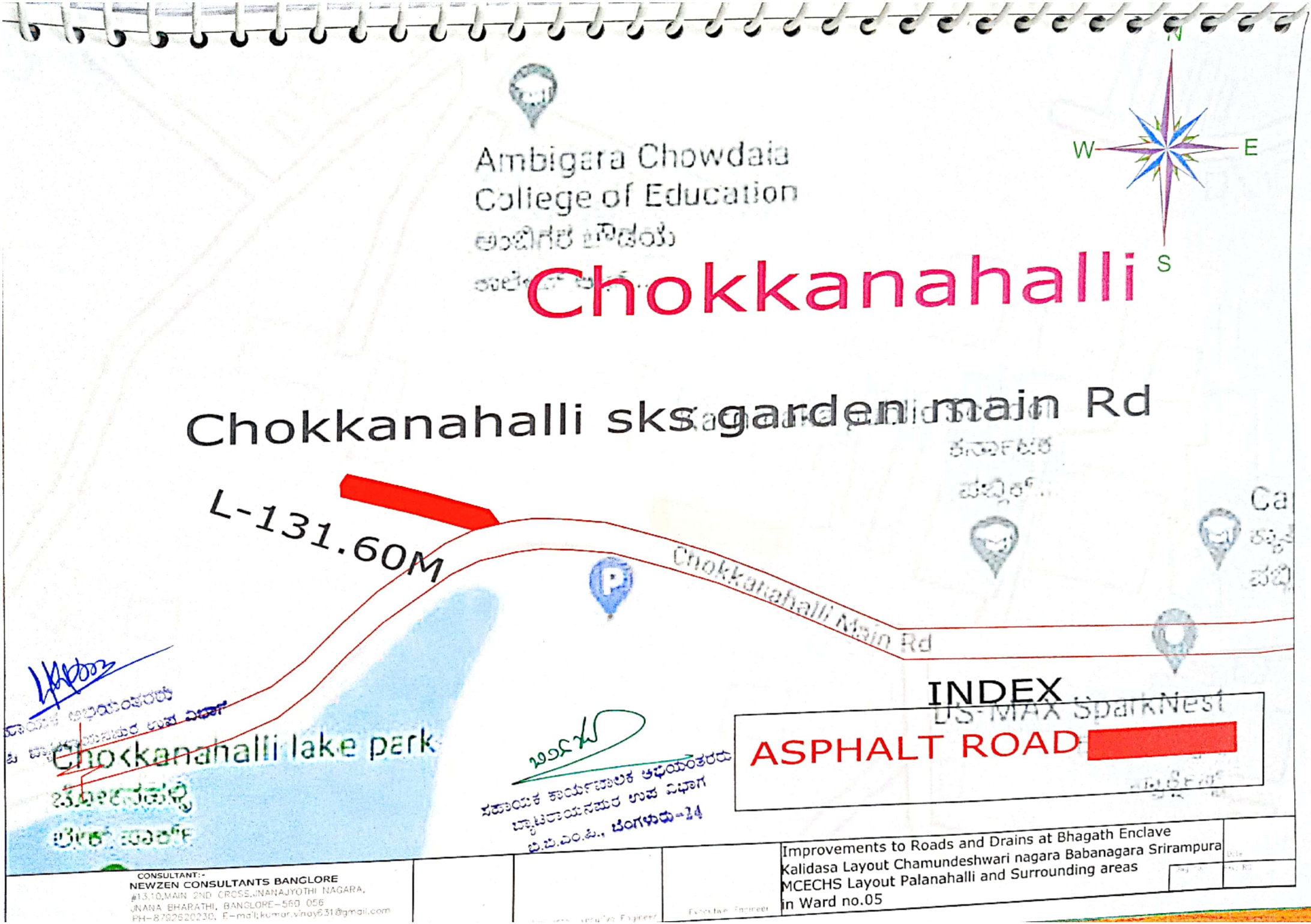


BRUHAT BANGALORE MAHANAGARA PALIKE

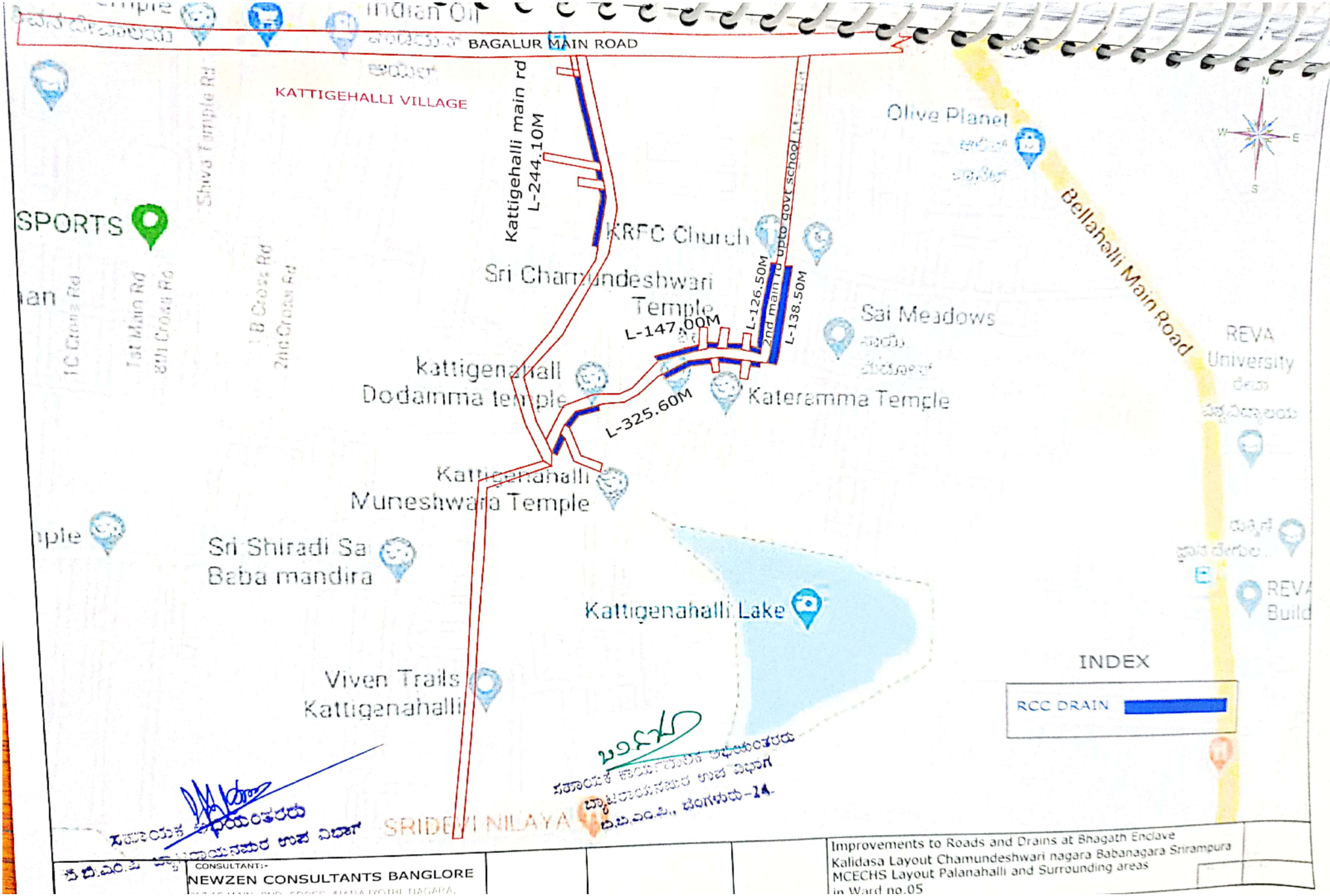
CONSULTANT:-
NEWZEN CONSULTANTS BANGLORE
PH- 8792620230, E-mail:kumar.vinay631@gmail.com

Improvements to Roads and Drains at Bhagath Enclave Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

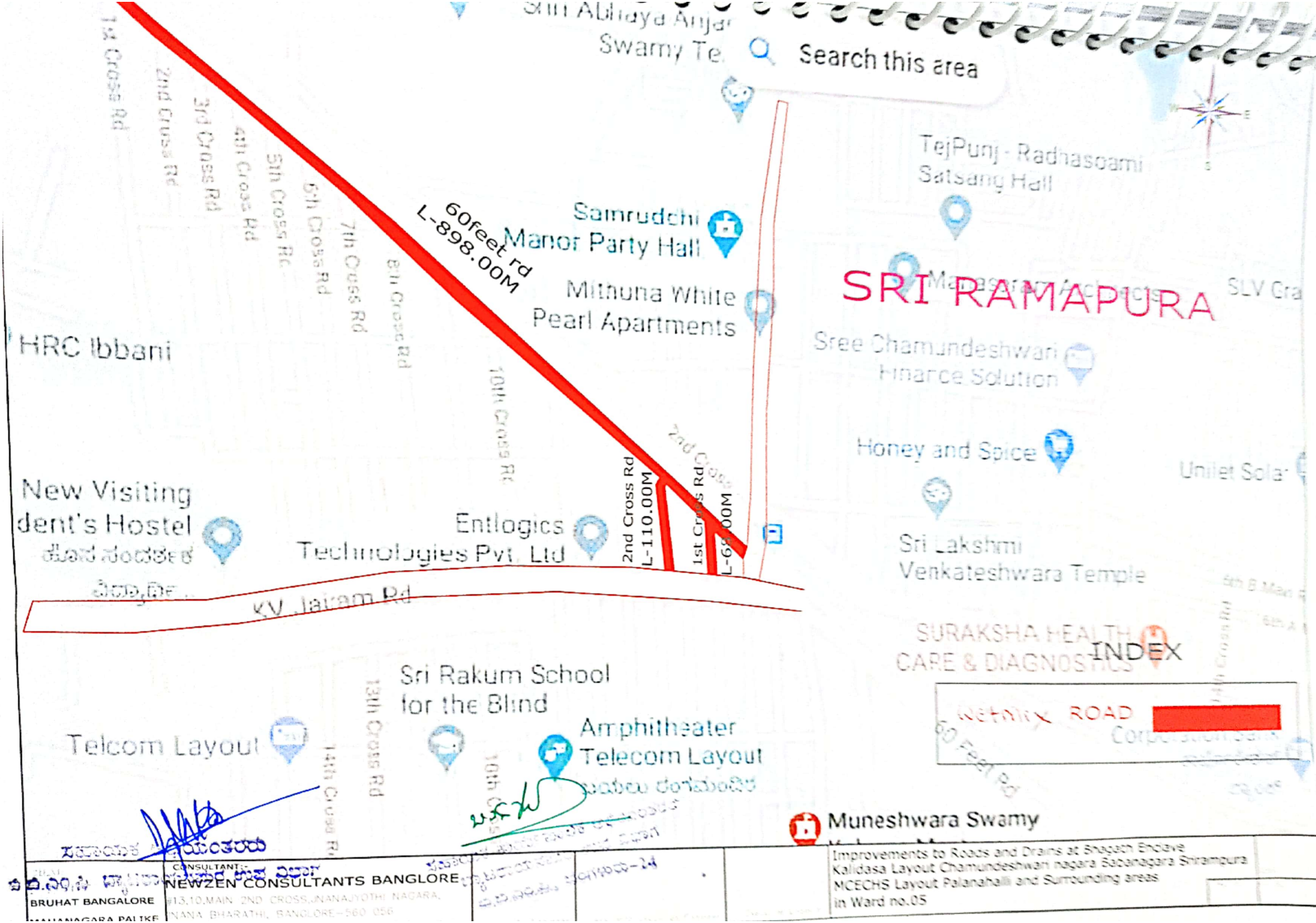
Scanned with CamScanner



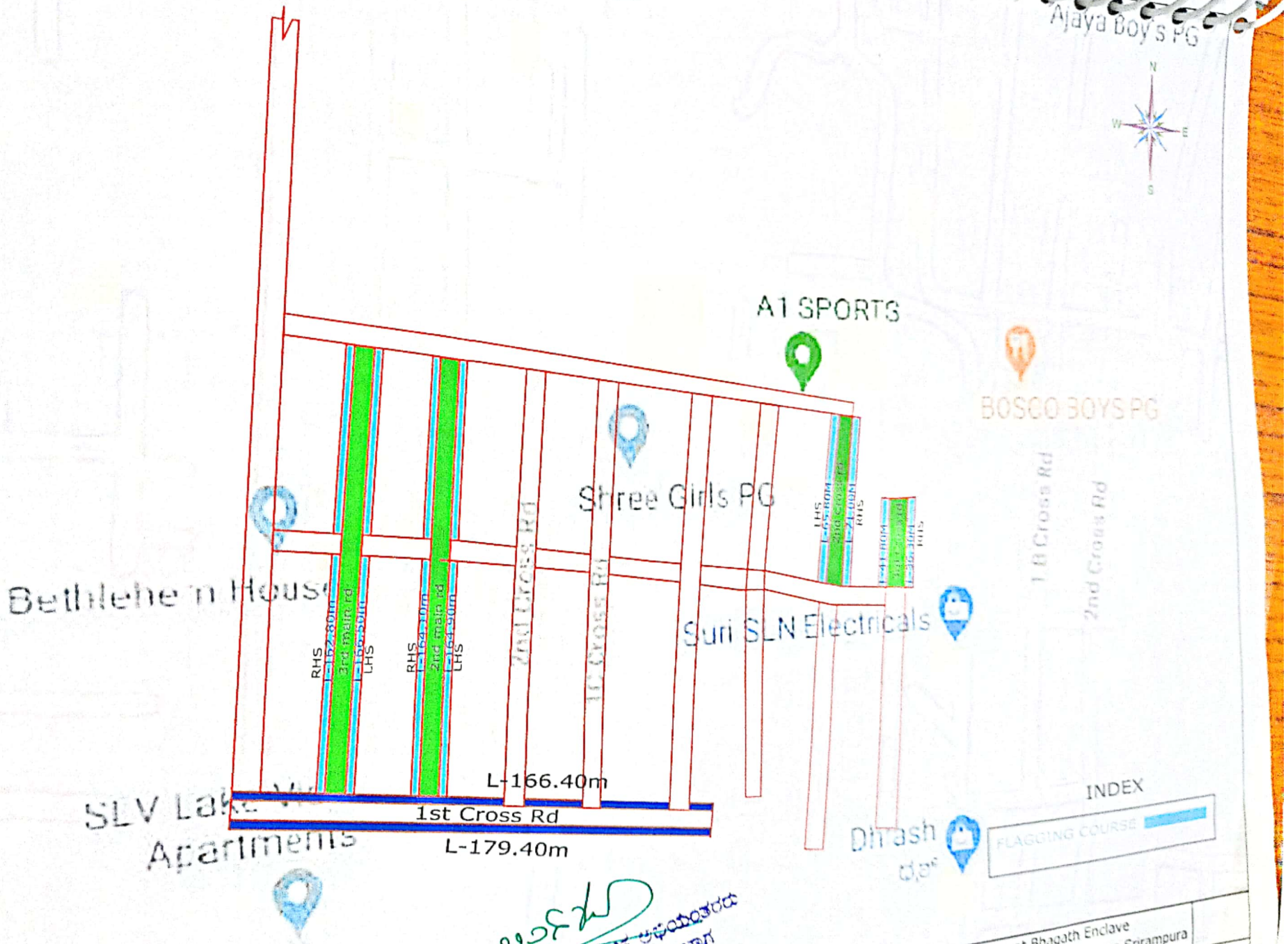
Scanned with CamScanner



Scanned with CamScanner


Search this area
TejPunj - Radhasoami Satsang Hall
SRI RAMAPURA
Samruddhi Manor Party Hall
Mithuna White Pearl Apartments
60feet rd L-898.00M
HRC Ibbani
Sree Chamundeshwari Hmarce Solution
Honey and Spice
Sri Lakshmi Venkateshwara Temple
New Visiting dent's Hostel
Entlogics Technologies Pvt. Ltd
2nd Cross Rd L-110.00M
1st Cross Rd
K.V. Jairam Rd
SURAKSHA HEALTH CARE & DIAGNOSTICS
INDEX
NEHRU ROAD
Sri Rakum School for the Blind
Amphitheater Telecom Layout
Telcom Layout
Muneshwara Swamy
BRUHAT BANGALORE
NEWZEN CONSULTANTS BANGLORE
Improvements to Roads and Drains at Shakthi Enclave, Kalidasa Layout Chamundeshwari nagara Bacanagara Shrampura MCECHS Layout Palanahalli and Surrounding areas in Ward no.05

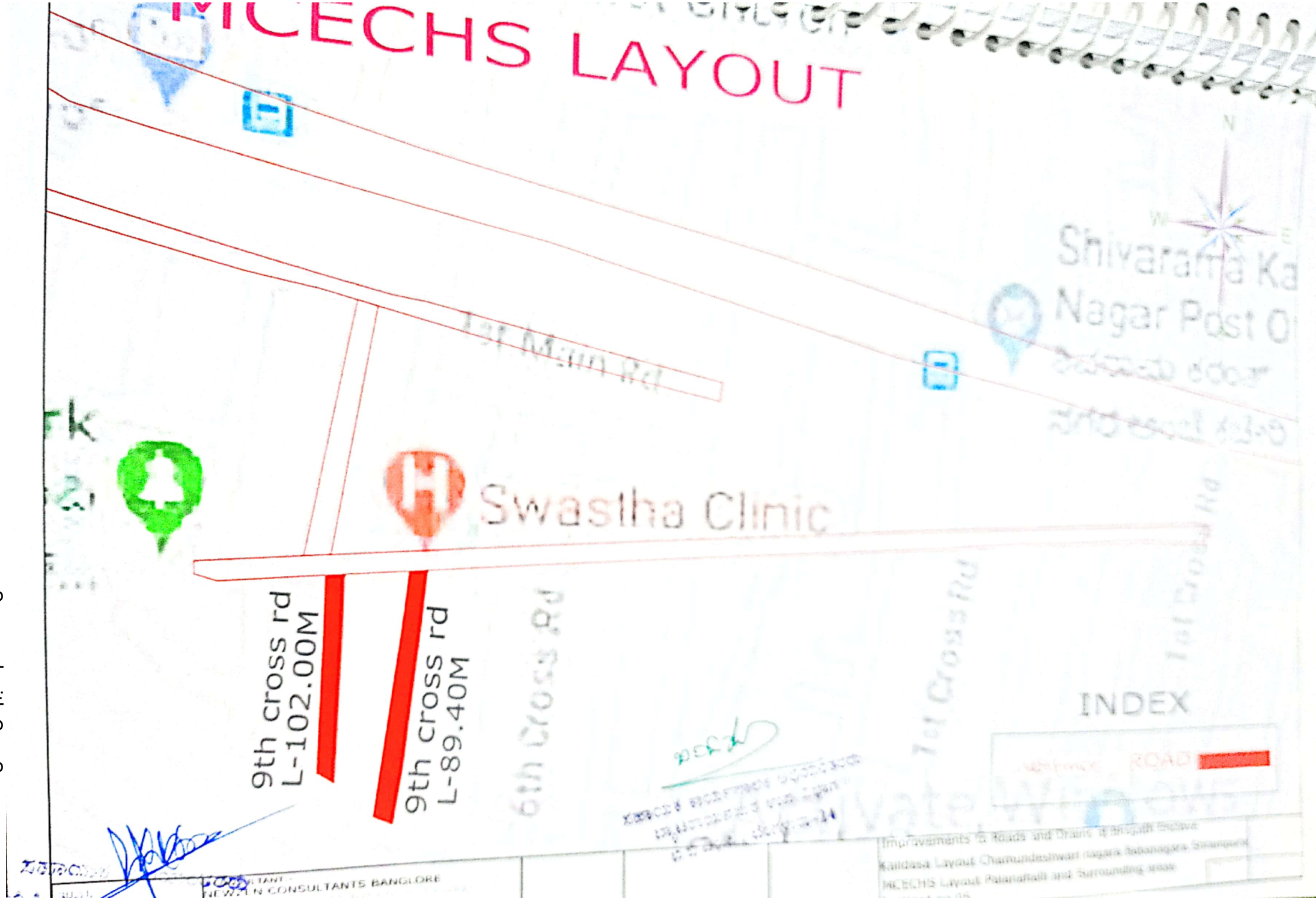
Scanned with CamScanner



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Improvements to Roads and Drains at Bhagath Enclave
Kalidasa Layout Chamundeshwari nagara Babanagara Srirampura
MCECHS Layout Palanahalli and Surrounding areas in
Ward no.05

Scanned with CamScanner



Scanned with CamScanner